

## EAST Search History

| Ref # | Hits | Search Query                                      | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 783  | 53/459.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:44 |
| L2    | 774  | 53/469.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:44 |
| L3    | 691  | 53/479.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:44 |
| L4    | 199  | 53/417.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:45 |
| L5    | 2129 | I1 or I2 or I3 or I4                              | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:45 |
| L6    | 221  | I5 and (soil or drain\$4 or filter)               | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:48 |
| L7    | 450  | 53/567.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L8    | 274  | 53/576.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L9    | 214  | 53/138.2.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L10   | 107  | 53/138.3.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L11   | 289  | 53/138.4.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L12   | 191  | 53/138.5.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L13   | 187  | 53/138.7.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L14   | 81   | 53/138.8.ccls.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:47 |
| L15   | 1575 | I7 or I8 or I9 or I10 or I11 or I12 or I13 or I14 | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/02/19 17:48 |

## EAST Search History

|     |    |                                      |                              |    |    |                  |
|-----|----|--------------------------------------|------------------------------|----|----|------------------|
| L16 | 77 | I15 and (soil or drain\$4 or filter) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/02/19 17:48 |
| L17 | 65 | I16 not I6                           | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/02/19 17:48 |